IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/553278 Confirmation No. 1278

Applicant : Masakazu Kawai Filed : October 13, 2005

TC/A.U. : 3661 Examiner : N/A

Title : METHOD OF ASSUMING ACTING POINT OF FLOOR

REACTION FORCE TO BIPED WALKING MOBILE BODY AND METHOD OF ASSUMING JOINT MOMENT

OF BIPED WALKING MOBILE BODY

Docket No. : SAT-16287 Customer No. : 040854

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Enclosed herewith is an English translation of the International Preliminary Examination Report for filing in the above-identified application.

Respectfully submitted,

RANKIN, HILL, PORTER & CLARK LLP

By /David E. Spaw/
David E. Spaw, Reg. No. 34732

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June 21, 2006

PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To:

SATO, Tatsuhiko Shinjuku Maynds Tower 16F 1-1, Yoyogi 2-chome Shibuya-ku, Tokyo 1510053 JAPON



Date of mailing (day/month/year)
09 March 2006 (09.03.2006)

Applicant's or agent's file reference PCT03422

International application No. PCT/JP2004/004459

IMPORTANT NOTIFICATION

International filing date (day/month/year) 29 March 2004 (29.03.2004)

Applicant

HONDA MOTOR CO., LTD. et al

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The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Masashi Honda

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Form PCT/IB/338 (January 2004)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference PCT03422	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/JP2004/004459	International filing date (day/month/year) 29 March 2004 (29.03.2004)	Priority date (day/month/year) 17 April 2003 (17.04.2003)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant HONDA MOTOR CO., LTD.					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).							
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.							
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.							
3. This report contains indications relating to the following items:								
	Box No. I	Basis of the report						
	Box No. II	Priority						
	Box No. III	Non-establishment of opin applicability	nion with regard to novelty, inventive step and industrial					
	Box No. IV	Lack of unity of invention	1					
	Box No. V	Reasoned statement under applicability: citations and	Article 35(2) with regard to novelty, inventive step or industrial desplanations supporting such statement					
	Box No. VI	Certain documents cited						
	Box No. VI	I Certain defects in the inter	rnational application					
	Box No. VI	II Certain observations on the	e international application					
4.	The International Burea not, except where the apdate (Rule 44bis .2).	nu will communicate this report to des: oplicant makes an express request und	ignated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but er Article 23(2), before the expiration of 30 months from the priority					
			Date of issuance of this report 02 March 2006 (02.03.2006)					
The International Bureau of WIPO 34, chemin des Colombettes		· · · · · · · · -	Authorized officer					
	1211 Genev	/a 20, Switzerland	Masashi Honda					
Facsimile No. +41 22 740 14 35 Telephone No. +41 22 338 70 10 Form PCT/IB/373 (January 2004)		Telephone No. +41 22 338 70 10						
i Oilli P	CITIDISTS (January 2004	+)						

PATENT COOPERATION TREATY

Pranslation INTERNATIONAL SEARCHING AUTHORITY ro: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTIER ACTION PCT03422 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/004459 29.03.2004 17.04.2003 International Patent Classification (IPC) or both national classification and IPC Applicant HONDA MOTOR CO., LTD. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II **Priority** Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/004459

Box	No. I	Basis of this opinion
1.	With filed,	regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rule 12.3 and 23.1(b)).
2.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ion, this opinion has been established on the basis of:
	a .	type of material
	[a sequence listing
		table(s) related to the sequence listing
	b. :	format of material
	[in written format
		in computer readable form
	c. i	ime of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
	Ī	furnished subsequently to this Authority for the purposes of search.
3.	1	in addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additi	onal comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/004459

Вох	No. V	Reasoned statemer citations and expla	nt under Ru mations suj	ule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; pporting such statement	
1.	Statement				
	Novelty	(N)	Claims	1-5	YES
			Claims		NO
	Inventive	e step (IS)	a	1_5	
	1111011111	, gep (15)	Claims Claims		YES
			Claillis		NO
	Industria	l applicability (IA)	Claims	1-5	YES
			Claims		NO
2.	Citations and	d explanations:			